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④実用新案出願公告  
昭50-10718

## 実用新案公報

庁内整理番号 5761-35

⑤公告 昭和50年(1975)4月3日

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2

### ⑥生理用パット

⑦実 願 昭45-56269  
⑧出 願 昭45(1970)6月9日  
⑨考 案 者 出願人と同じ  
⑩出 願 人 西条繁子  
東京都足立区鹿浜3の19の10  
⑪代 理 人 弁理士 林孝吉

### ⑫図面の簡単な説明

図はこの考案の一実施例を示す生理用パットにして、第1図は平面図、第2図は止着片を重ね合わせたときの同平面図、第3図は第2図の裏面図、第4図は第2図のA-A線に沿う縦断面図、第5図は第3図のB-B線に沿う横断面図、第6図はパ

### ⑬考案の詳細な説明

この考案は婦人の生理用パットに関するものである。

この考案の実施例を図に基づいて説明すれば、  
ウレタンフォーム等の柔軟かつ弾性ある材料からなる角に丸味をもたせた長方形の当板1、2を重ね合わせて周縁部を互に融着して当板1、2を固定し、当板1、2の長手方向の両端部に夫々袋4、4……を附着して各々の袋4の開口部5が夫々当板1、2の長手方向の内側に互に向い合うように設け、当板1又は2の何れか1の当板の長辺に柔軟な材料(例えば合成樹脂で作られた)の台形の止着片6、7を夫々長片の中央部に止着し、第3図に示すように、この止着片6、7を互に他の止着片7、6の方向に張伸せしめつつ止着片6、7

の先端を互に合せたとき止着片6、7を互に止着できるように止着片6、7に夫々ベルベットフアスナーの如き止着具8、9を固着している。

この考案は以上の構造を有するので、これを使用するには次の如くする。適当なる衛生紙10を一方の止着片6の上下の袋4、4に開口部5よりそれぞれ両端部を挿入して衛生紙10を止着板1にあてがい、しかるのち衛生紙10を内側にしてパンツ11の股部12の内側に治はしめ、止着片6及び7を股部12の外側に折り返して両者を重ね合せベルベットフアスナー8、9を重ね合わせて止着する。また袋は両面に設けてあり、表裏両面いずれも使用でき、止着片も何れの側でも重ねることができる。

従来の衛生パットには衛生紙確保用の袋がなく紙がおおむね外れるなどして返つて不衛生であつたが、この考案は確実に衛生紙を局部に添着することができる至便有効なる効果を奏する。

### ⑭実用新案登録請求の範囲

柔軟弾性材料からなる長方形の当板1、2を重ね合わせて互に固定し、当板1、2の長手方向の両端部に夫々袋4、4……を附着して各々の袋4の開口部5が夫々当板1、2の長手方向の内側に互に向い合うように設け、当板1又は2の何れかの当板の長辺に柔軟な止着片6、7を夫々長辺の中央部に止着し、この止着片6、7を互に他の止着片7、6の方向に張伸せしめつつ止着片6、7の先端を互に重ね合せたとき止着片6、7を互に止着できるように止着片6、7に夫々止着具8、9を設けてなる生理用パット。

# TRANSLATION

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(54) Sanitary Pad

(21) Util. Mod. App. No. SNO 45-54269 /1970

(22) Filing Date: June 9, 1970

(72) Designer                      Same as applicant

(71) Applicant                    Eiko Saijo

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### Brief Explanation of Drawings

The drawings depict an embodiment of this model. Figure 1 is a top view. Figure 2 is the same top view but with the fastener wings overlapping. Figure 3 is a back view of Figure 2. Figure 4 is a cross-sectional view as seen along the A-A line in Figure 2. Figure 5 is a cross-sectional view as seen along the B-B line in Figure 3. Figure 6 is a diagonal view with (the device) attached to a pair of panties.

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## TRANSLATION

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### Detailed Description of Model

This model pertains to a feminine sanitary pad (lit. "menstruation pad").

We will now describe an embodiment of this model with reference to the drawings. Rectangular contact panels 1 and 2, having rounded corners, and made from a material such as urethane foam which is both soft and elastic, are placed together and their peripheries are bonded together to fix the said contact panels 1 and 2 in place. Pockets 4 and 4..... are attached, respectively, at the longitudinal extremities of the contact panels 1 and 2, so that the respective openings of the respective pockets mutually face each other toward the longitudinal middle (lit. "inside") of the contact panels 1 and 2. Pedestal-shaped fastener wings 6 and 7 that are made of a soft material (made from a synthetic resin, for example) are attached in the middle of the long sides of one or other of the contact panels, either 1 or 2. Fasteners 8 and 9 such as velvet fasteners are bonded severally to the fastener wings 6 and 7 so that, when the fastener wings 6 and 7 are mutually pulled in the direction of the fastener wings 7 and 6 and the tips of the fastener wings 6 and 7 are pushed together, as depicted in Figure 3, the fastener wings 6 and 7 can be mutually fastened.

This model has the structure described above and it is used in the following manner. The two ends of an appropriate sanitary napkin 10 are inserted severally into the pockets 4 and 4 above and below one fastener wing 6, being inserted through the openings thereof, so that the sanitary napkin 10 is placed against the fastener (sic) panel 1. Then,

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with the sanitary napkin 10 on the inside, the device is fitted into the inside of the panties 11 at the crotch 12, and the fastener wings 6 and 7 are folded around the outside of the crotch 12, joined together, and fastened by means of the velvet fasteners 8 and 9. Pockets are provided in both sides of the device, either side of which may be used. The fastener wings can also be overlapped on either side.

Conventional sanitary pads do not have pockets for holding the sanitary napkin, so that the napkins tend to get out of position, resulting in an unsanitary condition. This model exhibits great effectiveness and convenience because it holds the sanitary napkin securely in the necessary position.

### (57) Utility Model Claims

A sanitary pad that is formed by overlaying and fixing together rectangular contact panels 1 and 2 made from a soft, elastic material, attaching pockets 4 and 4..... to the longitudinal extremities of the contact panels 1 and 2, respectively, these pockets 4 being provided such that their openings face each other toward the longitudinal middle [lit. "inside"] of the contact panels 1 and 2, respectively, fastening soft fastener wings 6 and 7 centrally along the long sides of one or other of the contact panels 1 and 2, and providing fasteners 8 and 9 severally to the fastener wings 6 and 7 so that, when the fastener wings 6 and 7 are mutually pulled in the direction of the fastener wings 7 and 6, and the tips of the fastener wings 6 and 7 are pushed together, the fastener wings 6 and 7 can be mutually fastened.

[Figures 1 - 6 follow in original: no internal Japanese captions]

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